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PANSY PLANTS
Ready October 1st

GIANT SWISS MIXED

A super strain with gigantic blooms in rich colors. Strong plants from seedbed. Postpaid: 25 for 50c; 100 for \$1.50; 1,000 for \$12.00.

CALENDULA PLANTS
Ready October 1st

ORANGE & LEMON MIXED

Our strain of fine Calendulas are used all over the South. Postpaid: 25 for 50c; 50 for \$1.50; 1,000 for \$10.00.

SEEDS - BUI BS - SUPPLIES

ALABAMA'S LARGEST SEED HOUSE

Van Antwerp Seed Company

Van Antwerp Building

Mobile, Alabama

No. 69

**COMPLETE
FALL GARDEN**

- 1 lb. Dwarf Green Pod Peas
- 1 lb. Dwarf English Peas
- 1 oz. Dwarf Esses Rape
- 1-3 oz. Early Flat Dutch Cabbage
- ½ oz. Ga or Sou Collards
- ½ oz. Iceberg Lettuce
- 1 oz. Purple Top W. G. Turnips
- 1 oz. Sou Curled Mustard

\$1.00 Value..... 69c
Postpaid

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Sec. 562 P. L. & R.
Permit No. 6



H. P. GOULD,
PRINCIPAL HORTICUL-
TURIST IN CHARGE,
WASHINGTON, D. C.



Selected Bulbs For Fall Planting

HOW TO GROW BULBS

When planting bulbs in the garden, loosen up the soil well. If it is wet or heavy, put a handful of sand beneath the bulb for drainage. Bonemeal mixed with the soil or put on the earth over the bulb will assure you of extra-fine flowers. For outdoor planting we recommend putting out bulbs in October and November.

Hyacinths, Tulips, Narcissus, and similar large bulbs should be planted from 4 to 6 inches deep; smaller bulbs, such as Crocuses, 3 inches deep. Most bulbous flowers bloom in March and April when planted in the fall.

There is nothing more beautiful for house-culture than a bowl of sweet-scented Paper-White Narcissus, California Freesia, or Chinese Sacred Lilies. These bulbs can be started indoors in pots or soil, pebbles, or bulb fibre. Van Antwerp's Prepared Bulb Fibre is a complete substitute for soil, scientifically prepared for use in receptacles without drainage. It is clean and odorless; no saucers necessary; no fear of staining the woodwork or table coverings. And bulbs really grow better in it than in soil, for it absorbs and holds moisture evenly, and on account of its fluffiness allows the roots to penetrate freely.

Grow Bulbs in Your Own Home in VAN ANTWERP'S Prepared Bulb Fibre

You can easily grow bulbs indoors during the winter months in Van Antwerp's Prepared Bulb Fibre. The Fibre can be used in any bowl or dish without drainage and the bulbs grow far better in the Fibre than in soil or pebbles. Try it this year. Qt. 15c; 2 qts. 25c; 3 qts. 35c; 4 qts. 40c, postpaid.

HYACINTHS

Due to the war conditions in Europe, we are not prepared, when this catalog goes to press to definitely offer Imported Hyacinth bulbs, because two invaded countries (Holland and France) are the principal sources of supply. Should conditions permit shipments to this country, we will be able to take care of your orders.

RANUNCULUS

Strikingly showy with double, rosette-like blooms in bright colors. Delight in a cool, moist location. Soak roots before planting. Bloom during the early spring months. 6 for 30c; 12 for 50c; 100 for \$3.50.

Vadco Creole Easter Lily

This majestic and charming Lily is a product of Louisiana. It is a strong grower, with gigantic, pure, white flowers of unusual heavy texture. Bulbs may be planted during the months of October, November, and December. Well-grown plants produce 10 to 15 snow-white flowers to the stalk. For best results protect plants during freezing weather. Good blooming-size bulbs Each 15c; 6 for 75c; 12 for \$1.35; 100 for \$10. Mammoth bulbs: Each 25c; 6 for \$1.25; 12 for \$2.25; 100 for \$16.

FRESIAS

Admired for their delightful spikes of bell-shaped, delicately perfumed flowers. Well adapted for planting in mixed borders and for indoor pot culture. For best results they should be planted in a sandy, well-drained soil.

Furity Superflora. An improved type with immense flowers of the purest white color. 6 for 15c; 12 for 25c; 100 for \$1.85.

Improved Rainbow Mixture. Fine blend in shades of yellow, lavender, pink, and purple. 6 for 25c; 12 for 40c; 100 for \$2.50.

Finest Daffodils

The Daffodil bulbs listed on this page are especially grown for Van Antwerp Seed Company by the largest bulb grower in this country. Daffodils grow better in the South than tulips or hyacinths and besides, come up year after year and bloom.

Plant Daffodil bulbs 4 inches deep and from 8 to 10 inches apart.

Emperor. A giant flower with a yellow trumpet and primrose petals. One of the finest of all the Narcissus, both for growing in pots and for bedding. 25c for 3; 90c per doz.; \$9 per 100, postpaid.

Golden Spur. Extra-large, all-yellow flowers. 35c for 3; \$1.25 per doz.; \$9 per 100, postpaid.

Laurens Koster. White perianth; yellow cup, edged orange. 35c for 3; \$1 per doz.; \$7.50 per 100.

Poeticus (Pheasant's Eye or Poet's Narcissus). Flowers snow-white, with beautiful lemon-yellow cup edged with bright orange-red. 25c for 3; 85c per doz.; \$6 per 100, postpaid.

Sir Watkin. Perianth butter-yellow; crown deep golden yellow. Height 21 inches. 40c for 3; \$1.25 per doz.; \$8 per 100.

Victoria. Creamy white; trumpet rich yellow. 50c for 3; \$1.75 per doz.; \$12 per 100.

Von Sion. The old favorite double golden yellow Dutch Daffodil. 35c for 3; \$1.25 per doz.; \$9 per 100.

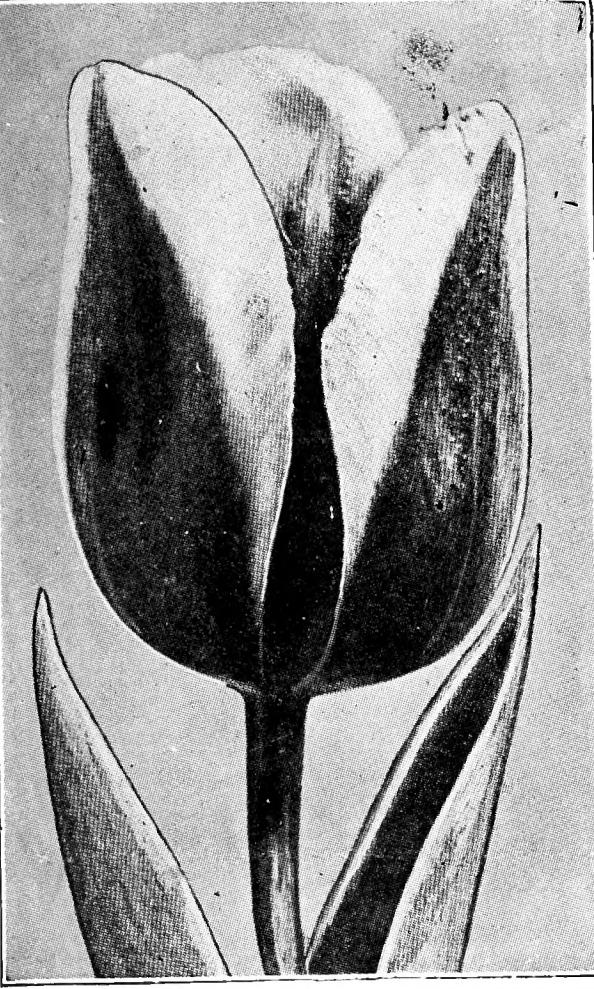
King Alfred. "The King of Yellow Daffodils." It is a strong grower with giant trumpet, magnificently frilled edges, and large perianth of an even rich golden yellow color. Truly an aristocrat among Narcissus and deserves a place in every garden. 2 for 30c; 6 for 70c; 12 for \$1.25; 100 for \$10.00.

Glory of Sassenheim (Van Konijnenhoven 1923)—Rich yellow trumpet, fine white perianth; a large flower of pleasing form; forces well. 3 for 35c; 12 for \$1.25; 100 for \$6.75.

Minister Talma (unknown) 1890—Extremely early forcing flower, uniform golden yellow, shaped like a giant Golden Sour. Of great value for commercial forcing, strong growing and free-flowing. Our stock is guaranteed free from mosaic. 40c for 3; \$1.25 per dozen: \$6.50 per 100.

Van Waveren's Giant (Van Waveren 1900)—Enormous flower with deep yellow trumpet, well opened; perianth pale yellow with outer petals exceptionally broad and inner ones usually slightly twisted making the flower more graceful. 2 for 25c; 12 for \$1.50; 100 for \$11.

SPECIAL DOLLAR DAFFODIL COLLECTION. One each of the above 11 choice Daffodils for \$1; 3 Collections (36 bulbs) \$2.75, postpaid.



Giant Darwin Tulips

These are the only Tulips that will grow successfully in the Southern States. The Single and Double Early Tulips which are so popular in the North are not satisfactory in the South. Tulip bulbs should be planted 3 inches deep and about 5 inches apart.

Clara Butt. Beautiful soft salmon-rose. 30c for 3; \$1.00 per doz.; \$7.00 per 100.

Dream. Heliotrope, with silvery lilac margin; blue base. 35c for 3; \$1.00 per doz.; \$7.00 per 100.

Europe. Salmon-scarlet, shaded rose. 30c for 3; \$1.00 per doz.; \$7.00 per 100.

Harry Veitch. Brilliant blood-red, with blue base. 30c for 3; \$1.00 per doz.; \$7.00 per 100.

Inglecombe Yellow. Frequently called the "Yellow Darwin," 30c for 3; \$1.00 per doz.; \$7.00 per 100.

King Harold. Dark maroon-scarlet. 30c for 3; \$1.00 per doz.; \$7.00 per 100.

William Copeland. Lavender, the earliest of all forcing Darwins. \$1.00 per doz. \$7.00 per 100.

Bartington. Dazzling crimson-scarlet, the most popular forcing. \$1.00 per doz.; \$7.00 per 100.

La Tulipe Noire. (The Black Tulip) Black flower. Very unique. 30c for 3; \$1.00 per doz.; \$7.00 per 100.

Mme. Krelage. Rich pink, tinted lilac. 30c for 3; \$1.00 per doz.; \$7.00 per 100.

Farncombe Sanders. Scarlet, with clear white base. 30c for 3; \$1.00 per doz.; \$7.00 per 100.

Painted Lady. Best of the white Darwins. \$1.00 per doz.; \$7.00 per 100.

Pride of Harlem. Brilliant deep rose, shaded scarlet; light blue base. 30c for 3; \$1.00 per doz.; \$7.00 per 100.

Rev. H. Ewbank. Silvery lavender. 30c for 3; \$1.00 per doz.; \$7.00 per 100.

White Queen. Pure white, faintly flushed with blush. 30c for 3; \$1.00 per doz.; \$7.00 per 100.

William Pitt. Brilliant carmine, center of petals dark red. 30c for 3; \$1.00 per doz.; \$7.00 per 100.

Vadco Giant Darwin Mixture. Comprises a great variety of beautiful shades mixed from named sorts. 30c for 3; 50c for 6; 90c per doz.; \$6.50 per 100; \$30 per 1000.

VAN ANTWERP'S SPECIAL OFFER OF 12 RAINBOW DARWIN TULIP BULBS. One each of above choice named varieties for \$1, postpaid.

BULBS

Easily Grown Indoors

Flower In 7 to 9 Weeks

PAPER WHITE NARCISSUS

Paper White Narcissus are very popular for both outdoor and indoor planting in the South. The large clusters of blooms are delightfully fragrant. They can be grown in bowls filled with sand, pebbles or Van Antwerp's Prepared Bulb Fibre. Our special leaflet on indoor culture sent free when asked for. Prices: 3 bulbs for 15c; 6 for 25c; 12 for 40c; 100 for \$3.00, postpaid.

SOLEIL D'OR. Same as the paper white Narcissus, only blooms are golden yellow instead of white. Prices: 15c each; 3 for 25c; 12 for 80c, postpaid.

CALLA LILIES

Aethiopica (Lily-of-the-Nile). The old favorite White Calla Lily makes a very pretty pot-plant. Only one bulb should be put in each pot. 20c each; \$2.00 per doz.

Aethiopica Godefroyana (Godefroy). Everblooming Calla. This new hybrid is a true everblooming variety. 20c each; \$2.00 per dozen.

Elliottiana (Golden Yellow Calla). Extra large bulbs. 20c each; \$2.00 per dozen.

LILY-OF-THE-VALLEY

Admired for its daintiness and delightful fragrance. Easily grown in pots if planted in peat moss and kept well watered. Will bloom in three weeks. Keep dark until flower-spikes show. 6 for 45c; 12 for 85c; 25 for \$1.65; 100 for \$6.25



KING ALFRED DAFFODILS

VAN ANTWERP'S VEGET

Plant Your Vegetable Garden Now

Grow Your

Bush or Bunch Green Beans

- 22. **Bountiful.** Largely used by Florida truckers for northern markets. Very prolific, hardy, and practically rustproof.
- 38. **Giant Stringless.** Somewhat similar to Burpee's Stringless having large, round pods. Each year becoming more popular.
- 23. **Burpee's Stringless.** The most popular type for southern planting. Large green pods, 5 to 6 inches long; very fleshy.
- 31. **Extra-Early Red Valentine.** Early, heavy-bearing variety popular in all southern parts for market and home use.
- 33. **Vadco New Green Stringless.** Produces long, round pods, stringless and exceedingly prolific.
- 21. **Black Valentine.** Still very popular with southern planters. Very good for home market and long-distance shipping.
- 28. **Full Measure.** Produces light green, straight, round pods about 6 inches long, of excellent quality. Perfectly stringless.
- 36. **Tennessee Green-Pod.** A great favorite in the South for home-garden planting. Fine flavor.
- 39. **Refugee (1000-to-1).** Largely planted in Florida during fall and winter. Pods round, slightly curved, light green, and of good quality.

Pkt. 10c, $\frac{1}{2}$ lb. 20c, lb. 35c, 2 lbs. 55c, 5 lbs. \$1.25. postpaid. Not prepaid, 15 lbs. (pk.) \$2.00, 60 lbs. (bu.) \$7.00, f. o. b. Mobile.

Wax-Podded Beans

- 48. **Vadco New Wonder Wax.** Introduced by Van Antwerp's. Produces long, well-shaped brilliant pods.
- 54. **Golden Wax.** Matures in 35 days. Pods are long, large, stringless and of golden yellow color. Does not rust or speck.
- 55. **Sure-Crop Stringless.** Very prolific. Pods are almost round, very meaty, 6 to 7 inches long, of finest eating quality.

Pkt. 10c, $\frac{1}{2}$ lb. 20c, lb. 35c, 5 lbs. \$1.25 postpaid. Not prepaid, 15 lbs. (pk.) \$2.25, 60 lbs. (bu.) \$3, f. o. b. Mobile.

Bush Lima or Butter Beans

- 75. **Henderson's Bush.** Most popular Butter Bean in Southern States. Very prolific. Recommended for family and market purposes.
- 70. **Calico Bush (Jackson Wonder).** Produces well in dry weather and is practically drought-proof. Flavor rich and delicious. Continues to bear until frost kills plants.

Except where noted, pkt. 10c, $\frac{1}{2}$ lb. 20c, lb. 35c, 2 lbs. 55c, postpaid. Not prepaid, 15 lbs. (pk.) \$2.00, 60 lbs. (bu.) \$7.00, f. o. b. Mobile.

Pole or Running Beans

- 103. **Van Antwerp's Black Creaseback.** One of our own introductions that produces long, round, stringless green pods; very meaty, tender, and of a delicious flavor.
- 112. **Kentucky Wonder (Old Homestead).** The favorite for home-garden and market use. Pods are 6 to 10 inches long, round, dark green, almost stringless.
- 104. **Genuine Cornfield.** The most popular type for planting in the corn. Produces well-filled, creaseback, green pods about 6 inches long.
- 118. **Striped Creaseback.** Similar to Genuine Cornfield and gaining in popularity each season.

Pkt. 10c, $\frac{1}{2}$ lb. 20c, lb. 35c, 5 lbs. \$1.25. postpaid. Not prepaid, 15 lbs. (pk.) \$2, 60 lbs. (bu.) \$7.75, f. o. b. Mobile.

Pole Lima or Butter Beans

- 101. **Carolina (Sieva).** Sometimes grown without poles as vines are very short. Produces short, curved, thin, flat pods.
- 82. **Willow-leaf Pole.** Somewhat similar to Carolina (Sieva) but a much heavier yielder. Popular in Southern States.
- 97. **Large Lima.** Vines are very prolific, producing large pod. Fruit of highest quality.
- 81. **Pole Calico (Florida Butter).** Very prolific, bearing pods from the first blooms that appear. Popular for Southern planters.

Pkt. 10c, $\frac{1}{2}$ lb. 20c, lb. 35c, postpaid. Not prepaid, 15 lbs. (pk.) \$2, 60 lbs. (bu.) \$7.75, f. o. b. Mobile.

Garden Beets

- 157. **Vadco Mobile Market.** Matures in 55 days. Excellent strain, similar in shape to the Early Blood Turnip variety. Very popular with market gardeners.
- 123. **Extra-Early Egyptian.** Matures in 40 days. One of the earliest and of good quality and medium size. Excellent for home use.
- 132. **Improved Early Blood.** Excellent variety for truckers. Smooth skin; color rich dark red.
- 121. **Crosby's Egyptian.** Produces bulbs uniform in size and shape with small foliage. An improvement over the old Egyptian type.
- 158. **Detroit Dark Red.** Produces a dark red, globular root. A popular favorite for canning because of its deep dark red color.
- 163. **Swiss Chard.** (Silver Beet). Foliage bright green with tender white ribs. Used as spinach or asparagus. Excellent summer crop.

Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 20c, lb. 60c, 5 lbs. \$2.75, 10 lbs. \$5.00, postpaid.

Broccoli

- 182. **Italian Green Sprouting.** Matures in 90 days, yielding two successive cuttings. True strain different from white variety. High quality and yield. Pkt. 10c, $\frac{1}{4}$ oz. 20c, oz. 60c, $\frac{1}{4}$ lb. \$2, lb. \$6, postpaid.
- 181. **White Cape.** Compact white heads of good quality. Best for the South. Easily grown. Pkt. 10c, $\frac{1}{2}$ oz. 25c, oz. 50c, $\frac{1}{4}$ lb. \$2 postpaid.

Brussels Sprouts

- 189. **Dwarf Perfection.** Grows about 2 feet high, with abundant, compact 'sprouts' 1 to 2 inches across. Desirable in every way. Pkt. 10c, $\frac{1}{2}$ oz. 15c, oz. 25c, $\frac{1}{4}$ lb. 50c, lb. \$1.50, postpaid.

Cabbage Seeds

- 201. **Copenhagen Market.** Early, round-headed variety popular in all markets for its firmness and high quality.
- 215. **Vadco Allhead Early.** Best second-early variety, for home or market. Head round, large and true to type.
- 248. **Stein's Early Flat Dutch.** Sure-heading, compact, and early. Heads flattened and solid, larger than other varieties.
- 197. **Extra-Early Jersey Wakefield.** Best early and most extensively used for home and market. Firm, pointed heads with few outside leaves.
- 199. **Vadco Large Charleston Wakefield.** Larger, less pointed, and a little later than Early Jersey Wakefield.
- 222. **Succession.** Later than Early Summer, but twice as large. Good winter variety as its solid heads keep well.
- 232. **Louisville Large Drumhead.** Finest of Drumhead strain. Matures in 90 days. Heads large, round, and thick.

Pkt. 10c, oz. 15c, $\frac{1}{4}$ lb. 50c, lb. \$1.90 postpaid.

Collards

- 329. **Georgia or Southern.** Excellent quality. Does well where land is too poor for cabbage. Matures in 70 days.
- 333. **Cabbage.** Noted for its light-colored leaves of good flavor. Matures fit for use 60 days from sowing.

Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 25c, lb. 60c, postpaid.

Cauliflower

- 275. **Vadco New Early Snowflake.** Earliest variety grown; matures in 75 to 80 days. Makes good heads where others fail.
- 277. **Early Snowball.** Popular market and home variety. Sure-heading; high quality. Matures in 90 to 95 days from sowing.

Pkt. 20c, $\frac{1}{4}$ oz. 40c, $\frac{1}{2}$ oz. 75c, oz. \$1.25, $\frac{1}{4}$ lb. \$4, lb. \$15. postpaid.

Carrots

- 257. **Vadco Pride of the Market.** Symmetrical, half-long roots, thick and heavy. Bright reddish-orange throughout. Unexcelled quality.
- 267. **Danvers Half-Long.** Largely used for general purposes, both for table and stock. Heavy cropper. Bright orange-scarlet.
- 264. **Chantenay.** Undoubtedly best of stump-rooted varieties. Good orange color. Crisp and sweet. Matures in 65 days.

Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 30c, lb. \$1.00, postpaid.

Celery

- 298. **Golden Plume (Wonderful).** Half-dwarf, stocky, vigorous plants resistant to blight and rust. Matures early. Thick stems.
- 297. **Vadco Golden Self-Blanching.** Fine variety for this climate, maturing in 110 days. Rich, golden heart and brittle stems.

Pkt. 15c, $\frac{1}{2}$ oz. 40c, oz. 75c, $\frac{1}{4}$ lb. \$2, lb. \$7, postpaid

Cucumbers

- 446. **The Kirby Cucumber.** It Stays Green. (Originator's Stock). Vigorous grower; enormous yielder. Best quality. Commands highest prices.
- 439. **Klondyke.** Medium early; white spine. Handsome, dark; excellent quality for slicing; uniform size. Hardy and productive. 55 days.
- 415. **Jersey Pickling.** An excellent, early-bearing, prolific variety. Cut when small for making pickles.

Pkt. 10c, oz. 15c, $\frac{1}{4}$ lb. 30c, lb. 75c, postpaid.

Kale

- 612. **Vadco Extra Dwarf Curled Scotch.** Excellent for greens in fall, winter and spring. Hardy. Frost improves quality. Brings top prices.
- 615. **Tall Curled Scotch.** Desirable for home-garden. Very hardy, producing an abundance of dark green leaves on plants 2½ feet high.

Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 20c, lb. 60c, postpaid.

Mustard

- 755. **Vadco Fancy Curled.** Very handsome Ostrich Plume variety. Vigorous, rich dark green; excellent quality, resisting hot weather.
- 765. **Florida Broad-Leaf.** Tall, upright plants with broad leaves which remain in condition a long time. Popular throughout the South.

Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 15c, lb. 50c, 5 lbs. \$2, postpaid.

Parsley

- 797. **Vadco Double Curled.** Leaves heavy, crimped at edges like a coarse moss. Market-garden variety. Compact growth.
- 801. **Champion Moss Curled.** Fine market variety, fit to cut 65 days after sowing. Hardy, beautifully curled.
- 795. **Plain or Single Parsley.** Hardest of all. Dark green with plain leaves. 70 days to cutting. Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 20c, lb. 60c, postpaid.

Lettuce

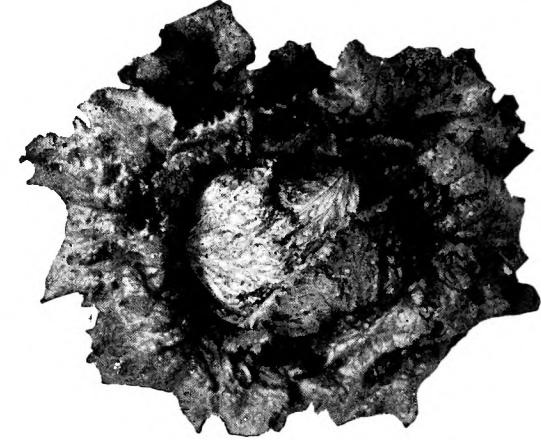
- 639. **Vadco Selected Big Boston.** Huge, solid heads with few wasted leaves; nearly all heart; crisp and sweet. Most popular for shipping.
- 659. **New York—(Wonderful).** Excellent for fine, crisp leaves during spring; rich green. A quick seller in markets for its crispness and excellent flavor.
- 649. **Vadco Iceberg.** Conical heads of medium size, tightly folded, blanched white. Stems long without bolting.

Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 30c, lb. \$1, postpaid.

Onions

- 787. **Vadco Prizetaker.** Immense, Yellow Globe type, reaching 15 inches in circumference if started early.
- 784. **Vadco Red Creole.** Bright red; firm, sweet, and tender. Somewhat stronger than Bermuda but of superb flavor. Long keeper.
- 775. **Vadco Crystal White Bermuda.** The only pure white Bermuda Onion. A ready seller in retail markets. Very handsome. Seed scarce.
- 786. **Yellow Bermuda.** Standard variety for shipping. Straw-color; flat. 3 to 4 inches in diameter; sweet and mild.
- 792. **Red Bermuda.** Pale red; sweet and mild. Can be eaten raw.

Pkt. 10c; oz. 20c; $\frac{1}{4}$ lb. 75c; lb. \$2.50, postpaid.



Vadco All-Head Cabbage

Shallots

- Multiplying Shallots.** Excellent for green onions.
- Postpaid—1 lb. 25c, 3 lbs. 50c
- Not postpaid—10 lbs. \$1.25; 25 lbs. \$2.75.

Onion Sets

- 778. **Silverskin.** Excellent for family use. Skin silvery, flesh white.
- 779. **Yellow Danvers.** Standard market variety and main globe sort. Globe-shaped; large.
- 782. **Red Onion Sets.** Market or home. Skin bright red; mild flavor.
- 781. **White Bermuda.** These are the earliest, mildest flavored, and finest onion grown.

Pt. 15c, qt. 25c, 2 qts. 40c, postpaid.

Eggplant

- 457. **Vadco Black Beauty.** Large; handsome; glossy black. Pkt. 10c, $\frac{1}{2}$ oz. 20c, oz. 35c, $\frac{1}{4}$ lb. \$1.25, lb. \$4.25, postpaid.
- 602. **New Orleans Market.** Upright growth. Deep purple; very large. Pkt. 10c, oz. 25c, $\frac{1}{4}$ lb. 90c, lb. \$3.25, postpaid.

Parsnips

- 807. **Vadco Hollow Crown.** Roots large, smooth, of very sweet flavor. Immensely productive. Ready in 80 days. Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 25c, lb. 85c, postpaid.

Back Yard Garden Collection

- 1 pkt. Rutabaga, Purple-Top Yellow.
- 1 pkt. Parsley, Double Curled.
- 1 pkt. Beans, Bush Lima.
- 1 pkt. Beans, Bush Snap.
- 1 pkt. Bush English Peas.
- 1 pkt. Turnip, Vadco-Jappo.
- 1 pkt. Radish, Cincinnati Market.
- 1 pkt. Collard, Georgia.
- 1 pkt. Beet, Blood Turnip.
- 1 pkt. Lettuce, Iceberg.
- 1 pkt. Mustard, Fancy Curled.

60c value for 35c, postpaid.

ABLES

Fall Vegetables

Peas

833. **Vadco World's Record.** Early and productive. Pkt. 10c, $\frac{1}{2}$ lb. 15c, lb. 30c, 2 lbs. 50c, 5 lbs. \$1, postpaid. Not prepaid, 14 lbs. (pk.) \$2.25, 56 lbs. (bu.) \$8.50.
 817. **Early Alaska.** Pkt. 10c, $\frac{1}{2}$ lb. 20c, lb. 30c, 2 lbs. 55c, postpaid. Not prepaid, 15 lbs. (pk.) \$2, 60 lbs. (bu.) \$7, 2 bushels at \$6.75 per bushel.
 825. **Vadco Thomas Laxton.** Pkt. 10c, $\frac{1}{2}$ lb. 25c, lb. 40c, 2 lbs. 70c, postpaid. Not prepaid, 14 lbs. (pk.) \$2.50, 56 lbs. (bu.) \$8.50, 2 bushels at \$8 per bushel.
 821. **Gradus (Prosperity).** Pkt. 10c, $\frac{1}{2}$ lb. 20c, lb. 35c, 2 lbs. 60c, postpaid. Not prepaid, 14 lbs. (pk.) \$2.25, 56 lbs. (bu.) \$8.50.
 830. **White Marrowfat.** Pkt. 10c, $\frac{1}{2}$ lb. 15c, lb. 30c, 2 lbs. 55, postpaid. Not prepaid, 15 lbs. (pk.) \$2.50, 60 lbs. (bu.) \$8.
 859. **Tall Telephone.** Pkt. 10c, $\frac{1}{2}$ lb. 25c, lb. 40c, 2 lbs. 75c, postpaid. Not prepaid, 15 lbs. (pk.) \$2.50, 56 lbs. (bu.) \$9.50, 2 bushels at \$9 per bushel.
 845. **Dwarf Telephone.** Pkt. 10c, $\frac{1}{2}$ lb. 15c, lb. 25c, 2 lbs. 45c, postpaid. Not prepaid, 14 lbs. (pk.) \$2, 56 lbs. (bu.) \$7.27, 2 bushels at \$7 per bushel.

Peppers

889. **Vadco World Beater.** Exceptionally mild green fruits. Pkt. 10c, $\frac{1}{2}$ oz. 15c, oz. 25c, $\frac{1}{4}$ lb. 90c, lb. \$3.25, postpaid.
 868. **California Wonder.** Sweet and spicy. Good shipper. Pkt. 10c, $\frac{1}{2}$ oz. 25c, oz. 45c, $\frac{1}{4}$ lb. \$1.50, lb. \$5.50, postpaid.
 875. **Long Red Cayenne.** Slender, long pods; very hot, bright red. Pkt. 10c, $\frac{1}{2}$ oz. 25c, oz. 40c, $\frac{1}{4}$ lb. \$1.25, postpaid.
 871. **Bell (Bull Nose).** Highly esteemed. An old favorite. Pkt. 10c, oz. 35c, $\frac{1}{4}$ lb. 85c, lb. \$3.25, postpaid.

Radishes

923. **Scarlet Turnip White-Tipped.** Very early, maturing in 20 days. Popular with market gardeners. Deep scarlet; small tops.
 919. **Early Scarlet Globe.** Best for forcing and early outdoor use. Perfect shape, oval. Deep scarlet; crisp, tender. 20 days.
 935. **Cincinnati Market.** Standard market Radish for southern growers. Long; scarlet; thin-skinned; crisp, brittle.
 941. **Vadco White Icicle.** Beautiful long white roots. Extremely early. 24 days. For forcing.
 927. **Early Scarlet Turnip.** Small; round; crisp, mild. Favorite for family use. 25 days.
 932. **Early Long Scarlet.** Desirable. Bright scarlet. Short tops. 35 days.
 Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 25c, lb. 75c, postpaid.

Spinach

978. **Virginia Savoy.** Blight-resistant. Large leaves of high quality. Very productive.
 967. **Vadco Bloomsdale Savoy.** Very early. Good planted in Fall for early Spring use. Popular from Texas to Virginia.
 968. **Broad-leaved Flanders.** Very succulent, broad foliage. Hardy winter variety.
 977. **New Zealand.** Distinct, vigorous type which thrives in hot weather. Long-bearing.
 Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 20c, lb. 60c, 5 lbs. \$2.50, postpaid.

Squashes

981. **Early White Bush (Patty-Pan).** Light cream; flat, scallop shape. Matures in 44 days.
 982. **Small Yellow Summer Crookneck.** Bright orange; very warty; fine-grained. High quality. Excellent shipper.
 935. **Golden Hubbard.** Popular for Squash pies. Bright orange; fine-grained; dry, rich flavor. Fine keeper.
 Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 25c, lb. 85c, 5 lbs. \$4, postpaid.

Tomatoes

1010. **New Marglobe.** Wilt-resistant; vigorous; prolific. Pkt. 10c, oz. 25c, $\frac{1}{4}$ lb. 75c, lb. \$2.50, 5 lbs. \$11, postpaid.
 1026. **Vadco Gulf State Market.** Firm-skinned market variety. Pkt. 10c, $\frac{1}{2}$ oz. 20c, oz. 35c, $\frac{1}{4}$ lb. \$1.25, lb. \$4, postpaid.
 1029. **Vadco Globe.** Excellent shipper. Blight-proof. Pkt. 10c, $\frac{1}{2}$ oz. 20c, oz. 30c, $\frac{1}{4}$ lb. \$1, lb. \$3.50, postpaid.
 1011. **John Baer.** Early; bright red; solid. Pkt. 10c, $\frac{1}{2}$ oz. 20c, oz. 30c, $\frac{1}{4}$ lb. 80c, lb. \$2.50, postpaid.
 1016. **Brimmer.** Coreless; solid. Prolific. Good color. Pkt. 10c, $\frac{1}{2}$ oz. 35c, oz. 50c, $\frac{1}{4}$ lb. \$1.50, lb. \$, postpaid.
 1045. **Improved Stone.** Main crop. Large; bright. Pkt. 10c, $\frac{1}{2}$ oz. 15c, oz. 25c, $\frac{1}{4}$ lb. 60c, lb. \$2, postpaid.
 1009. **Early Detroit.** Second early. Vigorous; productive. Pkt. 10c, oz. 35c, $\frac{1}{4}$ lb. \$1, lb. \$3.50, postpaid.
 1027. **The Van Antwerp.** New. Wilt-resistant; productive. Pkt. 10c, $\frac{1}{2}$ oz. 20c, oz. 35c, $\frac{1}{4}$ lb. \$1, $\frac{1}{2}$ lb. \$1.75, lb. \$3.25, postpaid.



Vadco Pride of the Market Carrot



Vadco California Wonder Pepper

PET SHOPPE SUPPLIES

DOG COLLARS

No. E Collar. All leather, unlined, with plain buckles. These are $\frac{1}{2}$ inch as illustrated in assorted lengths and colors. Give size of neck when ordering. Price, any length, each \$1.00; postpaid, \$1.10.

No. 110 Collar. Black or russet leather unlined, with plain buckle, solid Dee, one inch wide. 17, 19, and 21 inches long. State size when ordering. Price, any length, each \$1.00; postpaid, \$1.10.

No. R Collar. A good strong unlined collar, studded, one inch wide comes 17, 19, and 21 inches long, black or tan leather. Give size when ordering. Each, 60c; postpaid, 70c.

DOG HARNESS

These are all made of the best quality leather. The edges are rolled and finished uniformly, and make a fine appearance. Always give size when ordering.

No. C 238 Harness. Unlined, spotted, $\frac{3}{4}$ inch wide, 12, 14, 16, and 18 inches long, black russet, red or green leather. Each \$1.00; by mail, \$1.10.

No. C 138 Harness and Lead Combination. $\frac{3}{4}$ inch wide, 12, 14, 16 and 18 inches long, black russet, red and green leather. Each, \$1.00; by mail, \$1.10.

DOG SWEATERS AND BLANKETS

Dog Sweaters. Best quality, all virgin wool, assorted colors. Sizes 8, 12, 14, 16, 18, 20. Specially priced at \$1.00 each. By mail, \$1.10.

Dog Blankets. Of heavy Scotch plain and plaid materials. Trimmed in assorted colors with side buckles. Sizes 10, 12, 14, 16, 18, 20. An excellent value at \$1 each. By mail \$1.10.

DOG ACCESSORIES

Dog Bone. Pure gum rubber, chocolate scented. makes a splendid toy for your pet. Each, 25c; by mail, 35c.

Dog Balls. Indestructible; excellent for exercising the dog. Each, 20c; by mail, 25c.

Tingle Dog Balls. Assorted colors. Each, 15c; by mail, 20c.

Capnip Mice. No. 1 cloth, most excellent toy for dogs and pets. Each, 10c; by mail, 15c.

Locks. Small size with key for dog collars. Each, 15c; by mail, 20c.

DOG MUZZLES, LEATHER

No. 10. A good strong, all leather muzzle for all breeds. $\frac{1}{2}$ -inch for small dogs, $\frac{3}{4}$ -inch for medium dogs, $\frac{3}{4}$ -inch for large dogs. Each 85c, by mail, \$1.00.



DUST ON JUST ONE SPOT

and kill all the fleas on the dog or cat.

SAFE—SURE—GUARANTEED

ONE-SPOT does not repel Fleas. It

KILLS Fleas, Lice, and Bedbugs.

25c and 50c. By mail, 30c and 60c



PULVEX 6-USE DOG SOAP

Oils the skin, tones, kills fleas, deodorizes "doggies" odors, cleans, gives hair a dog show sheen—all in a single operation. The most economical to use because the supersize cake outlasts two ordinary size cakes. Price, 50c; by mail, 55c.

LIQUID GARLIC

The ideal natural conditioner for dogs and cats, odorless soon after taking.

When used regularly it overcomes poor appetites, fermentation, worms, constipation, gas and poor coats. Liquid Garlic is a general tonic for run down conditions in puppies and old dogs and a general intestinal disinfectant to hold down parasites and acts as a preventative of Toxemia, promoting proper intestinal action. 4 oz. bottle, 75c; by mail, 80c.

MILLER'S DOG RATION

Miller's Dog Ration is one of the best balanced dog foods in the United States. Contains cereals, meat, bone, yeast and cod liver oil. It is fed to hunting dogs, police dogs, fox terriers, bulldogs and all other kinds—it is also fine for puppies. It is cooked and ready to use when received. 3 lbs., 25c; 10 lbs., 65c. Postpaid, 3 lbs., 40c; 10 lbs., 90c.

Quick Relief FROM Summer Eczema

The dog on the right suffered from typical Summer Eczema caused by external Parasites—not food. The combination of HILO DIP and HILO OINTMENT corrected the trouble in three weeks. 25c; 50c and larger sizes. Pamphlet with many photos FREE.

1 oz.	25c
3 oz.	50c

BEFORE **AFTER**

HILO DIP and HILO OINTMENT

GOLDFISH FOOD

Natural Fish Food 15c Tropical Fish Food, fine or coarse 15c
 Wafer Fish Food 15c Turtie Food 15c
 Postpaid

BIRD SUPPLIES

Ely Bird Seed (with biscuit) each 15c Van Antwerp Bird Gravel 10c
 Van Antwerp's Song Restorer 25c Bulk Mixed Bird Seed, 5 pound pkg. 60c
 Cuttle Bone (large) 10c FREPAID BY PARCEL POST

BIRDS

CANARY (Guaranteed Singer), each \$5.50 LOVE BIRDS (Blue), pair \$6.00
 LOVE BIRDS (Green), pair 5.00 PARROTS (Mexican Yellow Head), ea. 25.00

THE ABOVE PRICES PREPAID BY EXPRESS ON BIRDS

BEAUTIFUL WINTER LAWNS

AND GOLF-COURSES ARE MADE WITH VAN ANWERP'S SPECIAL RYE GRASS SEED

The South's most beautiful winter lawns and golf courses are made with Van Antwerp's Special Winter Rye Grass Seed. You can also have a successful green lawn all winter by sowing this Special Rye Grass any time from September 15 till the end of December. For the best results we recommend October planting. It is largely planted on Bermuda sod to keep the lawn green during winter months and for making new lawns. Golf courses all over the South are now using this Van Antwerp Special Rye Grass. The following quantities of seed are required for lawns: 1 lb. to 150 square feet; 5 lbs. for 750 square feet; 15 lbs. for 2250 square feet; 150 lbs. for one half acre; 300 lbs. for one acre. A 25-foot lot, deducting for usual house space, etc., requires about 10 pounds of seed. Only the best grass seed should be sown on lawns and the seed we offer is thoroughly cleaned and tested for both purity and germination. You will be delighted with the results from Van Antwerp's Special Winter Rye Grass Seed.

1/2 lb. 20c, lb. 30c, 2 lbs. 50c, 5 lbs. 80c, 10 lbs. \$1.25, 25 lbs. \$2.50, 50 lbs. \$4, 100 lbs. \$7.50, 300 lbs. \$21. Express or freight extra.

WRITE US FOR PRICES ON LARGER QUANTITIES



FARM AND FIELD SEEDS

DWARF ESSEX RAPE

For sheep, hogs, cattle, and poultry. Formerly Rape was grown especially for sheep, but in recent years it has been found equally good for providing pasture for all kinds of stock. It has been estimated to yield more than 10 tons of green forage per acre; that, for fattening, is claimed to be worth pound for pound, double the value of clover. Sow 8 to 10 lbs. broadcast or in drills, 4 to 5 lbs. per acre. 1/4 lb. 10c, 1/2 lb. 15c, 1 lb. 25c, 2 lbs. 40c, 5 lbs. 80c, postpaid. Not prepaid: 10-lb. lots or over at 14c per lb., 100 lbs. or over at 12c per lb.

CHOICE RECLEANED SEED RYE

ABRUZZI RYE. This season be certain you obtain our stock of Abruzzi Rye, produced for us by one of the most reputable growers of this item. All of our fields were certified before harvest. This variety yields from two to three times heavier than others, is much earlier, and is best known for its wonderful value for grazing. Lb. 25c, 2 lbs. 40c, 5 lbs. 75c, postpaid. 1/2 bu. \$1.25, 1 bu. \$2.25, 2 bu. \$4.00, f. o. b. Mobile.

SOUTHERN-GROWN RYE. All the Rye we offer is strictly Southern grown and recleaned. It is adapted to the South either for winter grazing or green production. Lb. 25c, 2 lbs. 40c, 5 lbs. 75c, postpaid. Write us for prices on larger quantities.

AUSTRIAN WINTER PEAS

These new Peas resemble the English Pea in size and the Canada Field Pea in character of vine growth. They are not affected by worms like vetch. When planted to be cut for hay, it is preferable to mix about one peck of wheat, rye, or oats with 25 pounds of Peas, which makes sufficient to plant an acre. When planted alone, sow 30 pounds per acre, and plant the seed same depth as rye or wheat. It starts active growth in the spring, about two weeks earlier than vetch, and will be ready for cutting considerably earlier than vetch. As a cover crop or as a hay crop, the Winter Pea has made good and yields as high as 7 tons (green weight) per acre. Lb. 15c, 2 lbs. 25c, 5 lbs. 60c, postpaid. Not prepaid: 15 lbs. \$1.25, 30 lbs. \$2.00, 60 lbs. \$3.75, 100 lbs. \$5.25, 500 lbs. \$25.00.

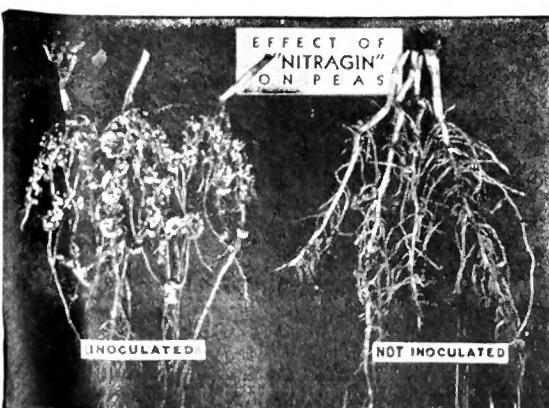
WHITE CLOVER FANCY

A small, creeping perennial, used for pasturage and in mixture of lawn grass. 1/4 lb. 25c, lb. 90c 2 lbs. \$1.50, postpaid.

NO. F68

CRIMSON CLOVER

This is a clover especially adapted to land in cultivation and is quite popular even though it must be sown annually. It succeeds on almost any good soil and from recent reports from the Gulf Coast Experimental Station where they have been conducting experimental plots for several years and it has shown very promising results. Seed are planted from early September to late November with the earlier plantings giving the best results, especially where one expects to use it for grazing during extreme winter. Crimson Clover is a very fine winter legume. It makes a heavy tonnage and if cut for hay should be cut while in bloom. Sow at the rate of fifteen to twenty pounds per acre and inoculate with Nitragin Inoculation. Prices: Pound 25c; 5 pounds \$1.00; 10 pounds \$1.90; 20 pounds \$3.75, postpaid. Not postpaid—25 pounds \$4.00; 50 pounds \$7.90 and 100 pounds \$15.50.



SEED OATS

TEXAS RED RUSTPROOF OATS. This seems to be especially well adapted to the light, sandy soil of this section. It is a vigorous grower, robust and productive, and has heavy heads. It is also preferred for sowing on low ground. Sow 2 to 2 1/2 bushels per acre. We have purchased, this season, one of the finest carloads of Texas Seed Oats ever delivered in this section. When you buy our Oats this season, you will be assured of obtaining only the finest. Our Oats carries a tag of germination and purity. Lb. 15c, 3 lbs. 30c, 5 lbs. 40c, postpaid. Not prepaid: bu. 85c, 5 bus. \$4, 25 bus., 75c per bu.

FULGHUM OATS. Lbs. 15c, 3 lbs. 30c, 5 lbs. 40c, bu. 85c, 5 bus. \$4.00.

HUNDRED BUSHEL OATS. This variety is quite popular in some sections of the South. Lb. 15c, 2 lbs. 30c, 5 lbs. 40c. Bushel 90c, 5 bu. sack \$4.20, f. o. b. Mobile.

ENGLISH RYE GRASS (Imported)

This Grass is an excellent strain and well adapted to our Southern climate. Our English is a super strain. 1/2 lb. 20c, lb. 35c, 2 lbs. 60c, 5 lbs. \$1.35, postpaid.

WINTER HAIRY VETCH

Vetch should be sown in September or October for winter pasture. It is the South's greatest winter crop. Every year we sow a large acreage to Vetch and oats on our Vadco Farm for the dairy herd. Be sure to get genuine Imported Hairy or Winter Vetch and not Spring Vetch, which is always sold much cheaper. Sow at the rate of 50 to 60 pounds per acre, or if sown with oats, wheat or rye, only 20 to 30 pounds. Vetch is becoming more popular with Southern planters each season, and is now recognized as an essential crop. Build up your old worn-out soil this season. Why buy feed while waiting for your corn crop? Plant a few acres this fall with Van Antwerp's Hairy Vetch. 1/2 lb. 15c; lb. 25c; 2 lbs. 45c; 5 lbs. \$1.00, postpaid. Not prepaid: 15 lbs. \$2.25, 30 lbs. \$4.00, 60 lbs. \$7.20, 100 lbs. \$11.00, 500 lbs. \$52.50.

AMERICAN RYE GRASS

FOR GREENER PASTURES ALL WINTER

Do you need a quick hay or pasture crop this winter? Something to provide grazing from November until June? American Rye Grass fits the bill. It starts quickly, furnishes rich feed and plenty of it. Yields 2 to 3 tons of hay per acre and in the lower South makes a better winter grazing crop than oats. The tender deep green leaves are relished by all kinds of live-stock and poultry. Withstands severe winters perfectly and if allowed to go to seed, will reseed itself.

If sown on turf or unprepared land disk or harrow seed into soil to insure quick germination. Sow 25 to 30 pounds per acre. September through November are the best months to plant. Our seed is the finest Oregon-grown, new crop, recleaned stock—purity 98 per cent—germination 90 per cent or better. Not prepaid: 10 lbs. 85c; 100 lbs. \$7.00.

No. F501—BERMUDA GRASS (Unhulled)

The dependable and hot weather grass for lawns. Sow April 15th to September 1st; have ground well prepared and cover seed lightly as seeds germinate slowly. Keep soil well watered until up. If weather is dry soak ground well three times a week. Sow one pound to 20 by 40, or 800 square feet. Keep lawn well cut and fertilize. Our hulled Bermuda seed gives perfect and quick results.

Prices: 1 lb. 50c; 5 lbs. \$2.35; 10 lbs. \$4.00; 25 lbs. \$9.00, Postpaid.

No. F502—HULLED BERMUDA GRASS

Is the same Bermuda Grass seed with the outer hull removed. This promotes quicker germination, requiring 8 to 10 days only, as against 20 to 30 days for unhulled seed. Further, only about one-half the amount of seed is required when using hulled seed.

Prices: 1 lb. 75c; 5 lbs. \$3.50; 10 lbs. \$6.50; 25 lbs. \$15.00, Postpaid

No. F111—KENTUCKY BLUE GRASS

Adapted for shady locations, and requires rich soil. It will do well where lime is used in the ground. Sow in February, March and April, also in the fall. One pound sows 20 by 20 feet, or 400 square feet; 80 to 100 lbs. to the acre.

Prices: 1 lb. 50c; 5 lbs. \$2.25, prepaid.

NITRAGIN INOCULATION

FOR

AUSTRAIN PEAS and VETCHES

1/2 Bu. Size (Inoculates 30 lbs.)\$.25 ea.
1 Bu. "	" 60 lbs.)40 ea.
100 Lbs. "	" 100 lbs.)60 ea.
5 Bu. "	" 300 lbs.) 1.70 ea.
12 1/2 Bu. "	" 750 lbs.) 4.00 ea.

Postpaid



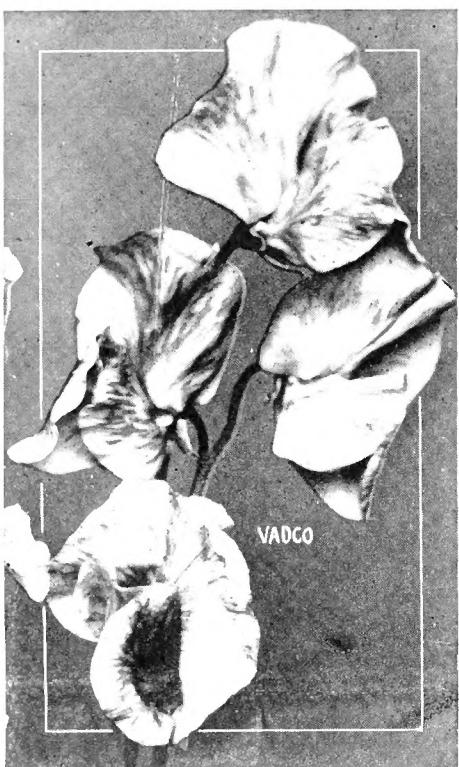
FLOWERS FOR SUMMER AND FALL



SWEET PEAS, Giant Spencer or Orchid-Flowered

Any of the following varieties, pkt. 10c; oz. 25c; $\frac{1}{4}$ lb. 75c; lb. \$2.50, postpaid.

- 3403. Blanch Ferry. Pink and white.
- 3402. Crimson King. Deep Crimson.
- 3410. George Shawyer. Orange-pink.
- 3419. Jack Cornwall. Dark blue.
- 3412. Royal Purple. Purple.
- 3406. Royal Scot. Scarlet.
- 3422. Mary Pickford. Cream-pink.
- 3411. King White. Pure white.
- 3404. Doris. Orange-cerise.
- 3418. Youth. White. pink picotee edge.
- 3407. Hebe. Light pink.
- 3405. Elfrida Pearson. Blush-pink.
- 3413. Majestic Cream. Deep cream-color.
- 3421. Mrs. Tom Jones Blue.
- 3409. Nubian. Deep Chocolate.
- 520. Sunny South Sweet Pea Collection: One pkt. each of above 15 named varieties, \$1, postpaid.
- 3350. Vadco Giant Spencers Mixed. Pkt. 10c; oz. 20c; $\frac{1}{4}$ lb. 45c; lb. \$1.35, postpaid.



Giant Spencer Mixed Sweet Peas

New Early-Flowering Spencer Sweet Peas

Any of the following varieties, pkt. 10c; oz. 40c; $\frac{1}{4}$ lb. \$1.25; lb. \$4.50, postpaid.

- 3374. Early Warbler. Purple. 3371. Early Snowflakes. White.
- 3375. Early Yarrawa. Rose-pink. 3372. Early Heather Bell. Lavender.
- 3376. Early Torch. Salmon. 3373. Early Meadow Lark. Yellow.
- 3380. Early-flowering Spencers, Mixed. All colors.
- 3360. Grandiflora, Mixed. Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 35c; lb. \$1.25, postpaid.

CYNOGLOSSUM

Chinese Forget-Me-Not

Delightful, hardy annual with small forget-me-not-like blooms of a rich turquoise-blue. Splendid for borders and cutting. Height 2 feet. Pkt. 10c; $\frac{1}{2}$ oz. 25c; oz. 40c.

CORNFLOWER—(Bachelor Button)

Well known to every flower-lover. The sturdy plants carry an abundance of elegant, long-stemmed double flowers. Highly valuable for cutting. Good, rich soil will produce larger flowers and longer stems. Height 2 $\frac{1}{2}$ feet.

- Double Mixed. Well blended. Pkt. 10c; $\frac{1}{2}$ oz. 35c; oz. 60c.
- Double White, Double Dark Blue, Double Pink, Double Carmine. Each: Pkt. 10c; $\frac{1}{2}$ oz. 35c; oz. 60c.

BALSAM

(Old-fashioned Touch-Me-Not; Lady-Slippers)

VADCO FARMS TALL DOUBLE

- 2170. Mixed. Pkt. 10c; $\frac{1}{4}$ oz. 40c; oz. \$1.25, postpaid.
- ROSE-FLOWERED DOUBLE**
- 2180. Mixed. Pkt. 10c; $\frac{1}{4}$ oz. 40c; oz. \$1.25, postpaid.

We offer the following separate colors of Double Balsams at 10c per pkt., 3 pkts. for 25c. postpaid.

2181. White	2189. Purple	2187. Scarlet
2185. Yellow	2123. Rose	

505. Collection: One pkt. each of the above 5 colors for 35c, postpaid.

ROSES BEAUTIFY

All Roses, 2 and 3-year plants, packed in moss, roots puddled in mud, 35c each, \$1.25 for 4, postpaid.

BUSH ROSES

- Kaisserin Auguste Viktoria. Snowy white, tinted lemon at center.
- Luxembourg. Rich orange-yellow, coppery shadings.
- Etoile de France. Full, fragrant, long-lasting vivid crimson flowers on long, stiff stems. Free flowering. Buds somewhat in hot or wet weather. 48 petals.
- Etoile de Hollande. Brilliant red blooms of magnificent size. Lending red rose of the world. 31 petals.
- Pink Radiance. Large, double, pink. Very free bloomer.

- President Herbert Hoover. Cerise-pink, flame, scarlet and yellow.
- Red Radiance. Like Pink Radiance, but clear, even rose-red.
- Editor McFarland. Bud long-pointed; flower semi-double, solid glowing pink with slight suffusion of yellow. The large, pointed, arch-shaped petals are edged lighter, the contrast accentuating as the flower ages.
- Talisman. Golden yellow and copper.
- WHITE AMERICAN BEAUTY (Frau Karl Druschki). Large white blooms of beautiful form.

LARKSPURS

Larkspurs win the admiration of all who grow them. They are wonderful for massing in beds and borders and furnish charming material for cutting. Thrive in any well-drained soil but prefer sunny locations. Height 3 $\frac{1}{2}$ feet.

DOUBLE STOCK-FLOWERED

Popular tall, double-flowering, branching strain. White, Shell-Pink, Bright Rose, Carmine, Lilac, Dark Blue. Each: Pkt. 10c; $\frac{1}{2}$ oz. 35c; oz. 60c. Mixture. Very showy blend. Pkt. 10c; $\frac{1}{2}$ oz. 25c; oz. 50c. LaFrance, Salmon. Pkt. 10c; $\frac{1}{4}$ oz. 35c; $\frac{1}{2}$ oz. 50c; Los Angeles, Rose. Pkt. 10c; $\frac{1}{4}$ oz. 25c; $\frac{1}{2}$ oz. 45c; oz. 80c.

GIANT IMPERIAL

New group of upright, delphinium-like growth. White Spire. A dazzling pure white. Exquisite Rose. Beautiful rose-pink. Carmine Spire. Deep carmine-rose. Lilac Spire. A lovely soft lilac shade. Blue Spire. Intense deep oxford-blue. Each: Pkt. 10c; $\frac{1}{4}$ oz. 35c; $\frac{1}{2}$ oz. 65c; oz. \$1.00. Mixture. Pkt. 10c; $\frac{1}{2}$ oz. 50c; oz. 90c.

PANSIES

- 2920. Vadco Farms' Exhibition, Mixed. Huge flowers; brilliant colors. Pkt. 10c; 1-16 oz. \$1, $\frac{1}{8}$ oz. \$1.75; 1 oz. \$7.50.
- 2930. Royal Mixture. Many handsome colors. Pkt. 15c; 2 pkts. 25c; $\frac{1}{8}$ oz. \$1, postpaid.
- 2940. Trimardeau Giant, Mixed. Mammoth flowers beautifully blotched. Pkt. 10c. $\frac{1}{4}$ oz. 75c; oz. \$2.50, postpaid.

ARMERIA (Dwf. Thrift)

The most popular edging plant of today. Slender wiry foliage, small rose pink flowers borne on stems 6 inches long. Pkt. 10c $\frac{1}{8}$ oz. 60c; $\frac{1}{4}$ oz. \$1; 1 oz. \$3.

CALENDULA

Desirable Spring flowers of easy culture. Height 1 $\frac{1}{2}$ feet.

- Orange King. Showy, bright orange flowers. Pkt. 10c; $\frac{1}{2}$ oz. 35c; oz. 50c.
- Lemon Queen. Clear lemon-yellow. Pkt. 15c; $\frac{1}{2}$ oz. 60c.
- Ball's Orange. Large golden orange on long stems. Pkt. 15c $\frac{1}{2}$ oz. 50c; oz. 90c.
- Ball's Gold. Exquisite, dark, golden yellow. Pkt. 10c; $\frac{1}{2}$ oz. 50c; oz. 90c.
- Chrysanthia. Pure golden yellow with long, broad petals. Pkt. 10c; $\frac{1}{2}$ oz. 50c.

ORANGE SHAGGY

A distinct new Calendula with long, deeply fringed or lacinated petals. Pkt. 10c; $\frac{1}{4}$ oz. 50c. Sensation. Enormous double, flat, brilliant orange flowers. Pkt. 10c; $\frac{1}{2}$ oz. 40c; oz. 65c.

CALENDULA CAMPFIRE

Produces flowers of large size and much superior to the standard type. Very popular with Southern trade and is extremely successful. Produces large beautiful golden flowers. Pkt. 10c; 3 pkts. for 25c; $\frac{1}{4}$ oz. 50c; $\frac{1}{2}$ oz. 85c; 1 oz. \$1.50.

CLIMBING ROSES

- Dorothy Perkins. Sprays of small shell-pink flowers on low, slender canes. Quite late. Very popular.
- Climbing Talisman. Climbing Hybrid Tea. Climbing sport of Talisman. Everblooming.
- Silver Moon. Large, nearly single, creamy flowers produced in small sprays. Fine foliage. Very vigorous. Slightly tender in severe climates.
- Paul's Scarlet Climber. Vivid scarlet and bright crimson.

DOUBLE ENGLISH DAISY

Dainty, small, perennial plants for rock-gardens and other edging of low borders. Produce delightful, double, white and rose flowers. Height 6 inches Double Mixture. Pkt. 10c; $\frac{1}{8}$ oz. 25c.

ALYSSUM

Popular dwarf, flowering annual for edging.

- 2019. Carpet of Snow (Little Gem). White. Very dwarf. Pkt. 10c; oz. 75c, postpaid.
- 2017. Maritimum (Sweet Alyssum). Trailing. Pkt. 10c; $\frac{1}{2}$ oz. 20c; oz. 35c, postpaid.
- 2021. Lilac Queen. Dwarf lilac flowers. Pkt. 10c; $\frac{1}{4}$ oz. 35c, postpaid.

CANDYTUFT

These delightful annuals may be grown with splendid success in fall. They furnish your beds and borders with masses of colors, and are highly prized for cutting. Sow September to November. Height, 1 foot.

- Mixed Colors. Well blended. Pkt. 10c; $\frac{1}{2}$ oz. 40c; oz. 75c.

Crimson, Lavender, Flesh-Pink. Each: Pkt. 10c; $\frac{1}{2}$ oz. 30c; oz. 50c.

Hyacinth-flowered White. Finest white Candytuft, with immense, pure white spikes. Pkt. 10c; $\frac{1}{2}$ oz. 40c; oz. 75c.

STOCKS

(Gilliflowers)

- 3150. Vadco Farms' Large-Flowering, Ten-Weeks, Mixed. Pkt. 10c; 3 pkts. 25c; oz. 75c, postpaid.

- 3160. Nice, Mixed. For summer and winter bloom. Fkt. 25c; 2 pkts. 40c, postpaid.

- New Stock Double Giant Excelsior (Non-Lateral) Old Rose. Pkt. 25c; 3 pkts. 60c; 1-16 oz. \$1.50; $\frac{1}{8}$ oz. \$2.50.

PHLOX

Mammonth Flowering. In separate colors.

Any of the following separate colors:

- Pkt. 10c; 3 pkts. for 25c, postpaid.

- 3001. Snow-White. 3005. Crimson.
- 3002. Rose, Dark Eye. 3006. Rose-Pink.
- 3003. Dark Blue. 3007. Scarlet.

- 3004. Primrose-Yellow. 3008. Violet, White Eye.
- 515. Special Collection: One pkt. eaach of above 8 separate colors for 50c, postpaid.

- 3000. Vadco Finest Mammoth-Flowering Mixed. Pkt. 10c; 3 pkts. 25c; $\frac{1}{4}$ oz. 50c; oz. \$1.75, postpaid.

- 3010. Star Mixed. All colors; pointed petals. Pkt. 10c; 3 pkts. 25c; $\frac{1}{4}$ oz. 60c; oz. \$2.00, postpaid.

- 3020. Hardy Perennial (*P. decussata*). Pkt. 25c 2 pkts. 40c, postpaid.



Red Radiance

(Roses Shipped After October 1st)

**BE CAREFUL
PLEASE**

BEFORE SEALING THIS ENVELOPE

Are you sure you have signed your NAME given your full ADDRESS and shipping instructions on enclosed order sheet?

Van Antwerp's SEED STORE, Mobile, Alabama

IT'S TURNIP PLANTING TIME

Turnips serve two purposes: They provide quickly grown, healthful tops for nourishing "greens," and tender, delicious, edible roots. They make a tempting table-food all through the winter months.

Culture. Commence sowing seed during July for a fall and winter crop, in rows 18 inches apart, covering seed $\frac{1}{2}$ inch deep, pressing the soil down firmly and smoothly. Plants should be thinned to 4 to 6 inches apart. Also sown broadcast. For best quality, grow Turnips rapidly in new ground and cultivate frequently. One ounce will sow 200 feet of row; 2 pounds an acre, or 4 to 5 pounds, broadcast.

589. **Purple-Top Milan.** 40 days. The earliest variety. Roots medium size, smooth, flat, with crisp white flesh of a delicate sweet flavor. The upper portion of the bulb is rich purple, but the lower half is pure white. Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c; lb. 75c; 5 lbs. \$3.00. Not prepaid: 10 lbs. \$5.00.

584. **Seven-Top.** For Turnip "greens." A very hardy sort, grown principally for "greens," and also for forage. The tops are ready for use in 30 days. Roots are tough and undesirable for food. Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 20c; lb. 50c; 5 lbs. \$2.00 Not prepaid: 10 lbs. \$3.50.

586. **Amber Globe.** 75 days. Chiefly grown for stock. Tops green; leaves cut. Roots large, globular, smooth, yellow, tinged with green at top; flesh pale yellowish white, fine-grained, sweet and tender. Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 20c; lb. 50c; 5 lbs. \$2. Not prepaid: 10 lbs. \$3.50.

582. **Snow-White Globe.** 40 days. Strap-leaved. The large, white, globe-shaped roots are solid and smooth. Flesh is pure white, firm, crisp, and of excellent table quality when young. Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 20c; lb. 50c; 5 lbs. \$2. Not prepaid: 10 lbs. \$3.50.

588. **Long White Cowhorn.** 70 days. Roots often measure 12 to 15 inches in length and 3 inches in diameter. They are red above the ground and white below. Tops large, upstanding, with deeply cut leaves. Flesh tender and of mild flavor when 3 to 4 inches long. Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 20c; lb. 50c; 5 lbs. \$2.00.

596. **Vadco Mixed Turnips.** A wonderful mixture of all varieties of Turnips and Rutabagas offered on this page, furnishing a wide assortment from one sowing, root varieties as well as Turnip "greens." Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 20c; lb. 50c; 5 lbs. \$2. Not prepaid: 10 lbs. \$3.50.

TENDERGREEN

"Best for extra-early green tops." The first entirely new vegetable for many years which will revolutionize markets that now depend on spinach, turnip greens, kale, and mustard.

Tendergreen is delicious, with the outstanding advantages of both spinach and turnip greens. Ready for table and market 21 to 25 days after planting and produces five or more profitable crops a year. Plant any month in the year. Withstands extreme weather. Popular in local markets. Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 20c; $\frac{1}{2}$ lb. 30c; lb. 50c; 5 lbs. \$2.25, postpaid.

578. **Purple-Top White Globe (Peerless).** 50 days. An all-purpose variety extensively used for home and market gardens and for shipping. Our celebrated strain produces almost perfect globe-shaped roots, purplish red on the upper part and creamy white at the base. Flesh is white, firm, crisp, and mild-flavored. The broad green tops are of upright growth, medium large, and strap-leaved. Our stock is famous for its uniformity and productivity. Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 20c; lb. 50c; 5 lbs. \$2. Not prepaid: 10 lbs. \$3.50; 100 lbs. \$25.00.

585. **White Egg.** 55 days. An attractive egg-shaped Turnip with a beautiful thin white skin and fine grained, tender, sweet white flesh. Very attractive when bunched. Tops erect, fairly compact and cut-leaved. Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 20c; lb. 50c; 5 lbs. \$2. Not prepaid: 10 lbs. \$3.50.

580. **Early White Flat Dutch.** 45 days. Strap-leaved. A very early white Turnip with pure white roots that are flat: flesh is fine-grained and mild-flavored. Tops small, erect, and compact. Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 20c; lb. 50c; 5 lbs. \$2. Not prepaid: 10 lbs. \$3.50.

579. **E** Grows in low growth. **Top.** 45 days. Strap-leaved. Produces a good crop of medium-sized, flat roots that are white above and yellowish red on top, milky white below. Tops are few and upright in shape. Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 20c; lb. 50c; 5 lbs. \$2. Not prepaid: 10 lbs. \$3.50.

539. **Vadco-Jappo Turnip.** The world's newest Turnip. Pure white, neither flat nor globe. Equal to any other variety for cooking purposes but Vadco-Jappo Turnip is especially the best of all Turnip "greens," with a mild flavor absolutely free of bitter taste. Succeeds in the hottest, driest weather. Practically free from insect attacks. Ours makes a good crop. Progressive truck-farmers grow many acres with profitable results. Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 20c; $\frac{1}{2}$ lb. 35c; lb. 65c; 5 lbs. \$3.00, postpaid.

RUTABAGA. Seed may be sown in rows $2\frac{1}{2}$ to 3 feet apart, and the plants thinned to 8 to 10 inches apart in the row. One ounce will sow 400 feet of row; 1 to 2 pounds per acre in drills, 2 to 4 pounds per acre broadcast.

591. **American Purple - Top.** 88 days. Produces large, smooth, globe-shaped roots with rich purplish coloring in the upper portion and yellow below. Flesh rich yellow and sweet. Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 20c; lb. 50c; 5 lbs. \$2. Not prepaid: 10 lbs. \$3.50.

No. 39 FALL TURNIP COLLECTION

Each collection contains: (1) One full ounce each of Purple-Top White Globe, White Egg, White Flat Dutch, Amber Globe, Seven-Top, Japanese Shogoin and Purple-Top Rutabaga—all fresh seed. This is the most popular Turnip Collection in America.

7 Ounces 7 Varieties—39c postpaid

